



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5535

SERIAL NUMBER 10/721,163	FILING DATE 11/26/2003 RULE	CLASS 381	GROUP ART UNIT 2644	ATTORNEY DOCKET NO. 0102/0228
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Norihiko Fuchigami, Yamato-shi, JAPAN;

Shoji Ueno, Fujisawa-shi, JAPAN;
Yoshiaki Tanaka, Fujisawa-shi, JAPAN;

** CONTINUING DATA *****

This application is a DIV of 10/096,276 03/13/2002 PAT 6,678,652
 which is a DIV of 09/394,688 09/13/1999 PAT 6,463,410

BT yes

** FOREIGN APPLICATIONS *****

JAPAN 10-306349 10/13/1998

yes BT

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/25/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 17	TOTAL CLAIMS 4	INDEPENDENT CLAIMS 2
Verified and Acknowledged	Examiner's Signature <u>[Signature]</u> Initials _____				

ADDRESS

021395
 LOUIS WOO
 LAW OFFICE OF LOUIS WOO
 717 NORTH FAYETTE STREET
 ALEXANDRIA, VA
 22314

TITLE

Audio signal processing apparatus

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-----------------------------------	-------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------